

FIG. 1
Prior Art

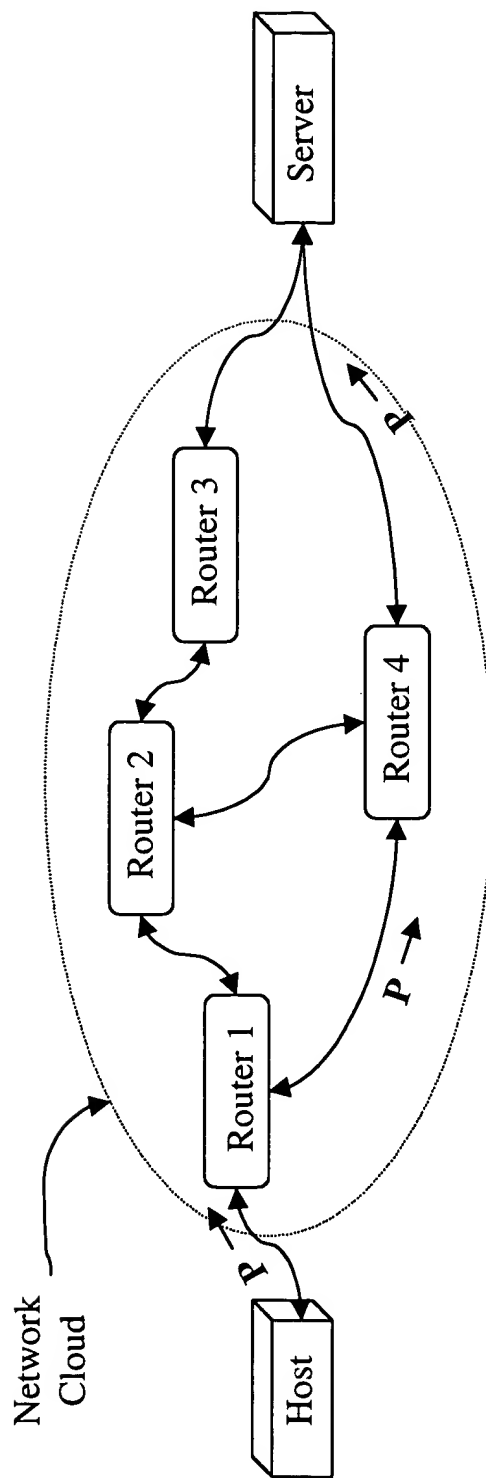


FIG. 2
Prior Art

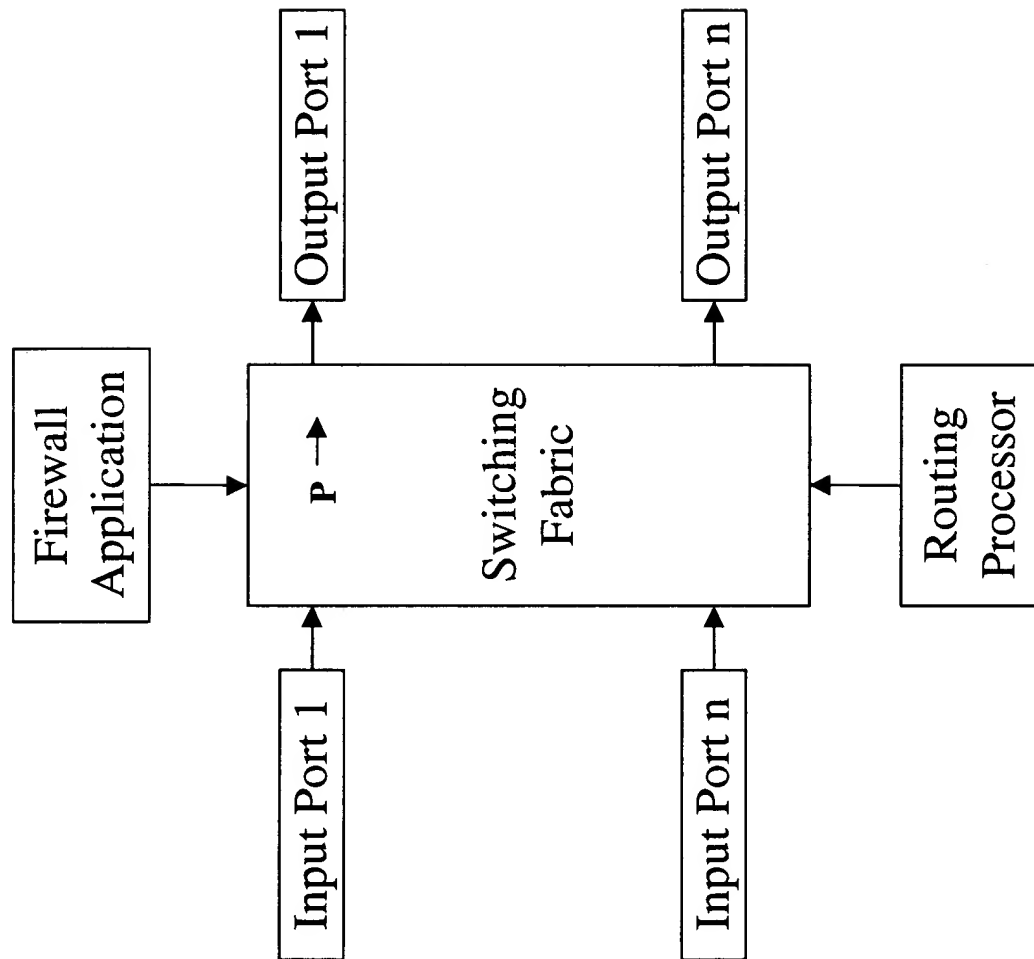


FIG. 3
Prior Art

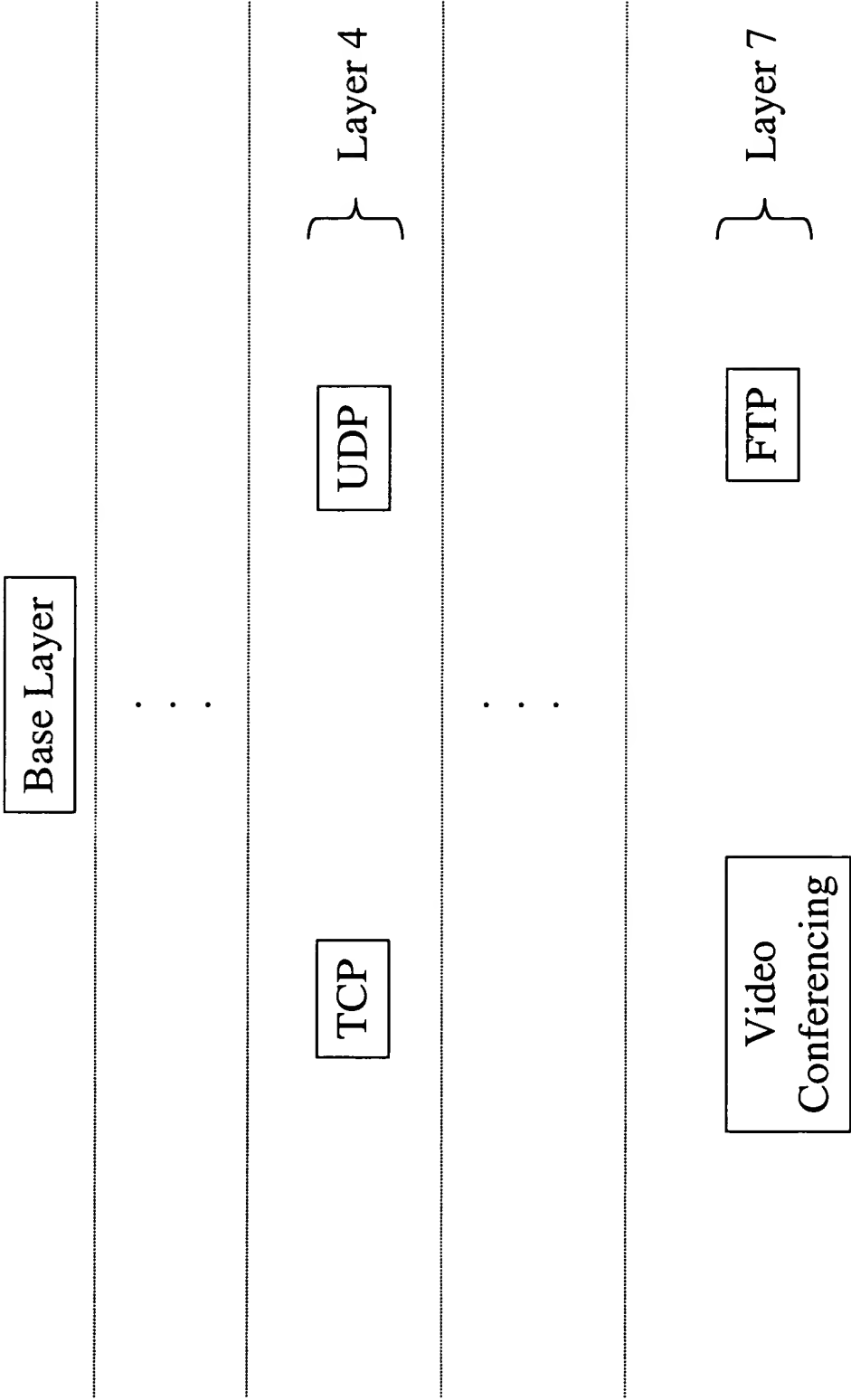


FIG. 4A
Prior Art

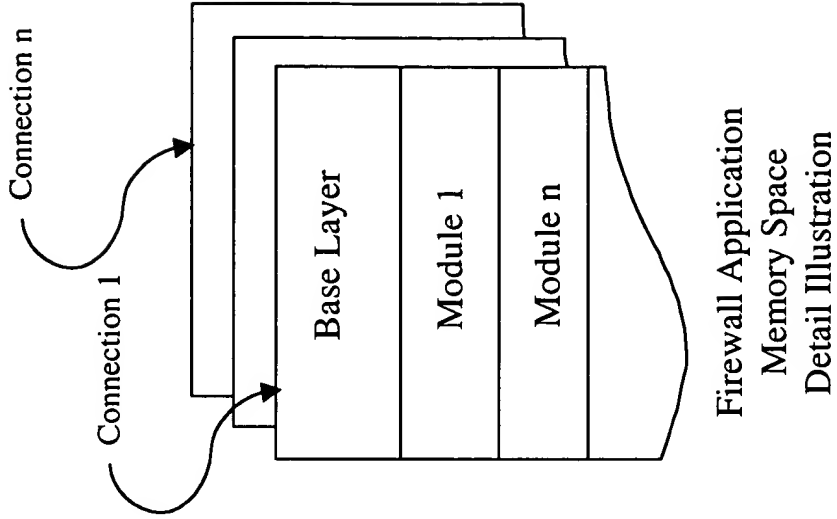
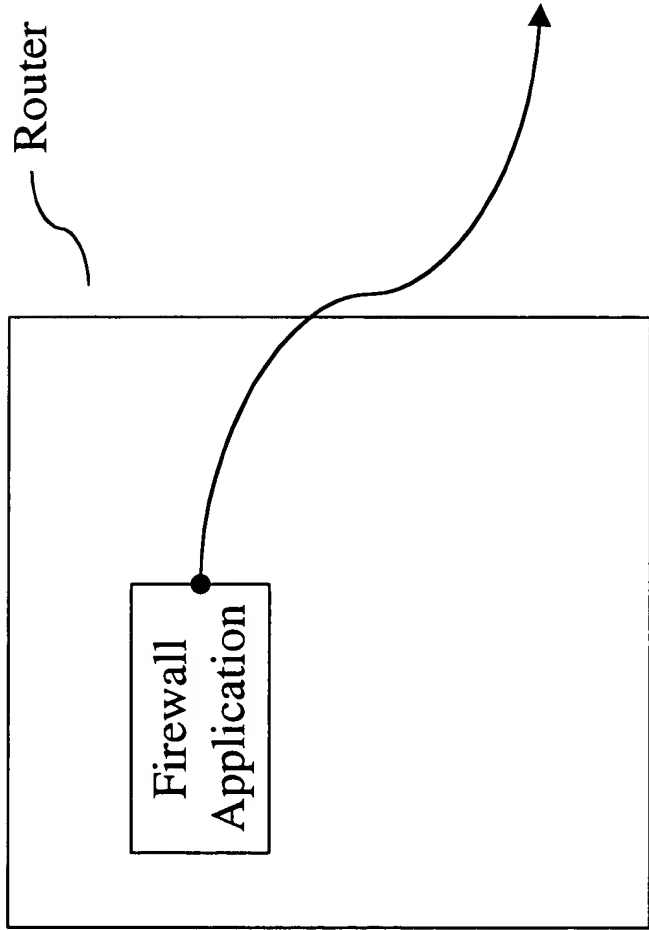


FIG. 4B
Prior Art

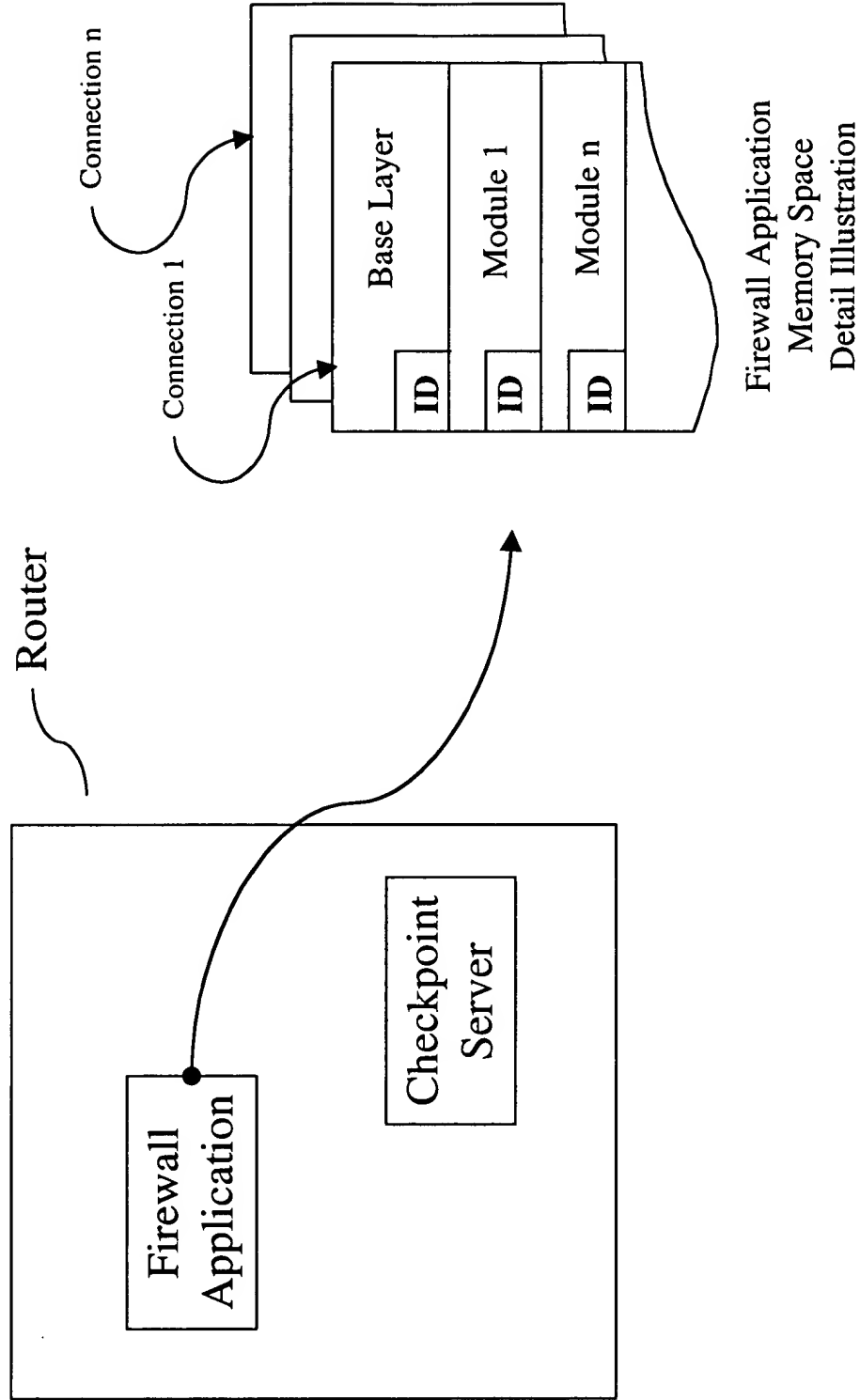


FIG. 5B
Connection Recovery
According to the Present Invention

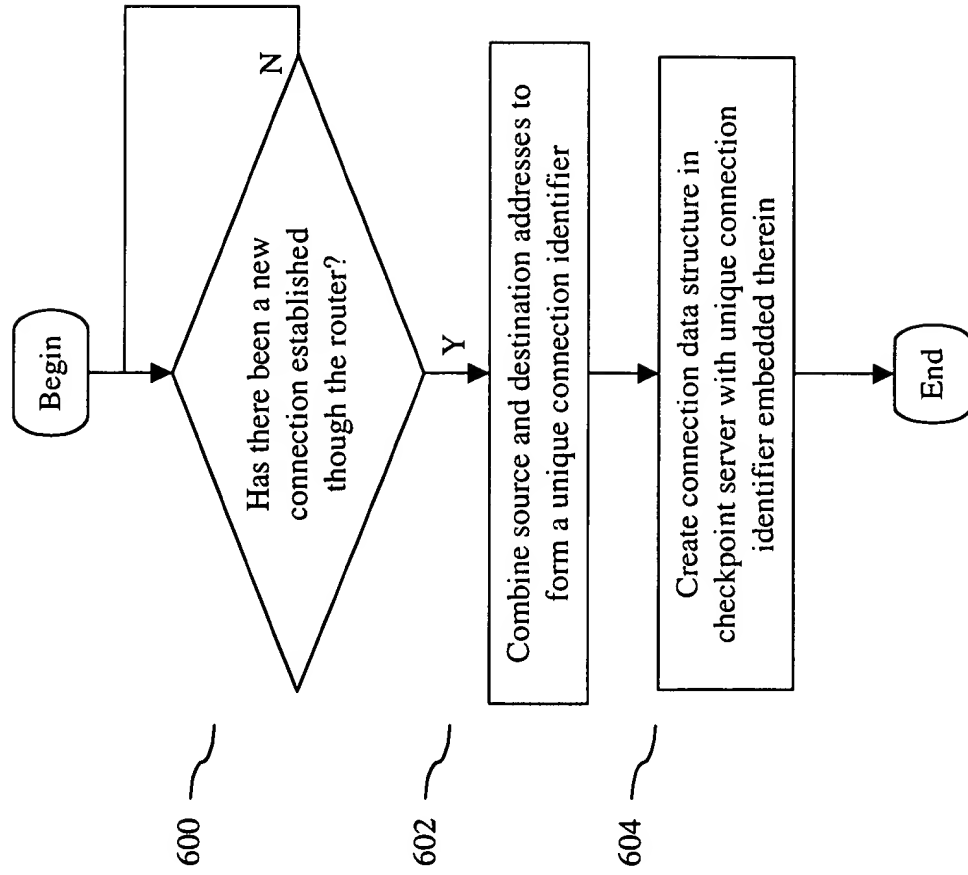


FIG. 6
Unique Checkpointing
According to the Present Invention

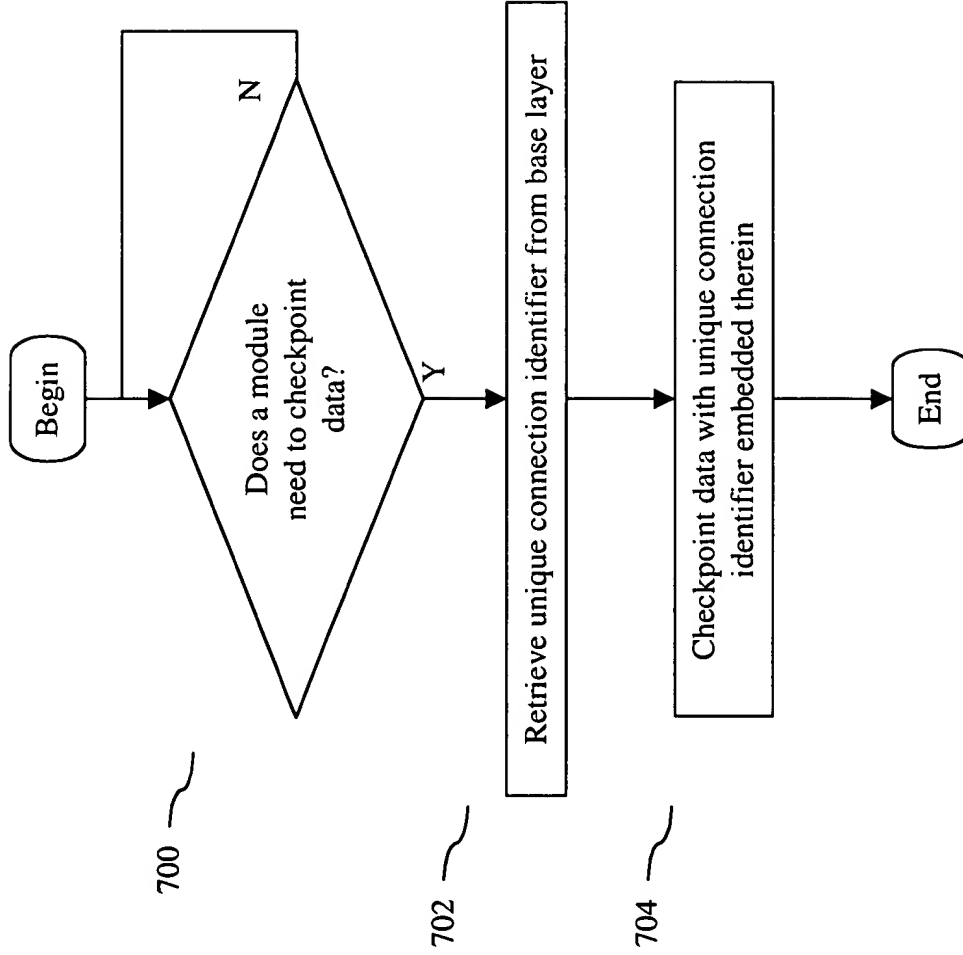


FIG. 7
Unique Checkpointing
According to the Present Invention

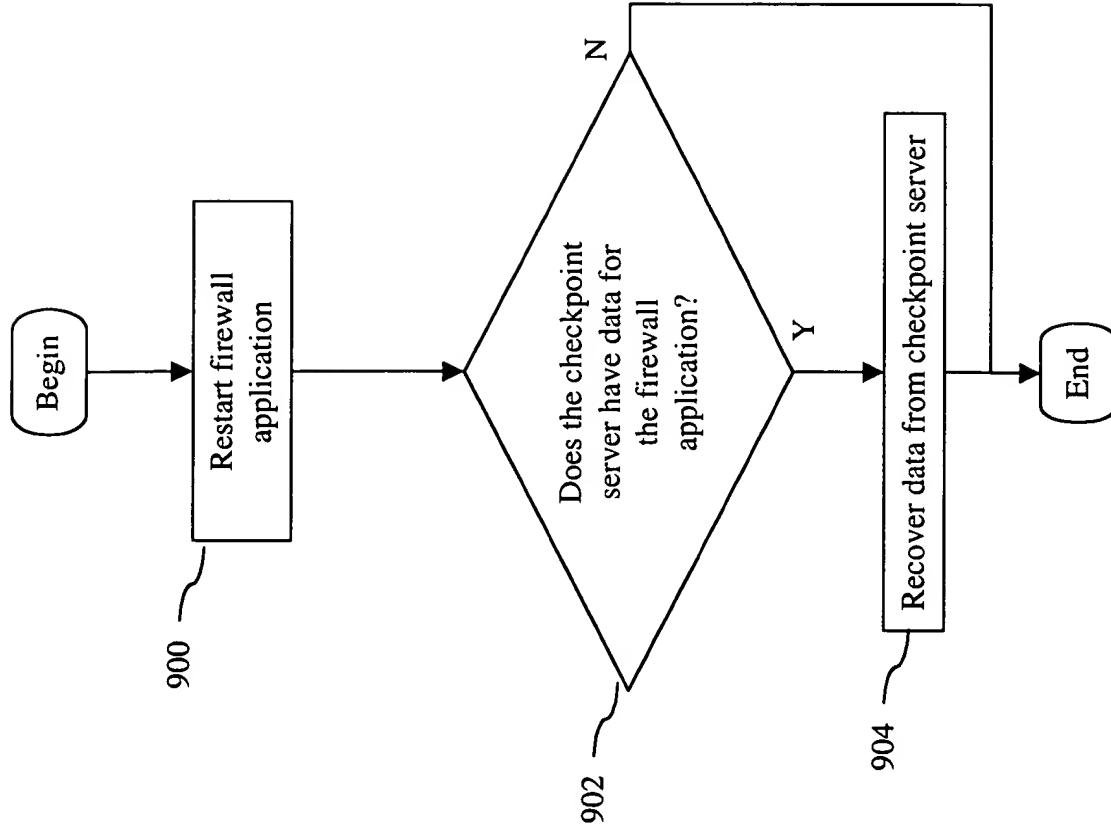


FIG. 9
Interrelated Data Recovery
According to the Present Invention

